

March 2007

**APPENDIX I**

**LIST OF ACRONYMS**

March 2007

| ACRONYMS |   |
|----------|---|
| ADCP     | Acoustic Doppler Current Profiler           |
| ADV      | Acoustic Doppler Velocimeter                |
| AFC&MF   | Adult Fish Collection & Monitoring Facility |
| AFEP     | Anadromous Fish Evaluation Program          |
| AWS      | Auxiliary Water Supply                      |
| BGS      | Behavioral Guidance Structure               |
| BI       | Bradford Island                             |
| BON      | Bonneville Lock and Dam                     |
| BPA      | Bonneville Power Administration             |
| BRZ      | Boat Restricted Zone                        |
| CBFWA    | Columbia Basin Fish and Wildlife Authority  |
| CBTT     | Columbia Basin Teletype                     |
| CENWP    | Portland District                           |
| CENWW    | Walla Walla District                        |
| CFS      | Cubic Feet per Second                       |
| CI       | Cascades Island                             |
| COE      | Corps of Engineers                          |
| CRITFC   | Columbia River Inter-Tribal Fish Commission |
| DSM      | Downstream Migrant (channel)                |
| E        | East  |
| EPA      | Environmental Protection Agency             |
| ERG      | Emergency Relief Gate                       |
| ESA      | Endangered Species Act                      |
| ESBS     | Extended-Length Submersible Bar Screen      |
| EW       | East Weir                                   |
| FDS      | Fish/Debris Separator                       |
| FERL     | Fish Engineering Research Laboratory        |
| FFDRWG   | Fish Facilities Design Review Work Group    |
| FFU      | Fisheries Field Unit                        |
| FG       | Fish Gate                                   |
| FGE      | Fish Guidance Efficiency                    |
| FPC      | Fish Passage Center                         |
| FPE      | Fish Passage Efficiency                     |
| FPOM     | Fish Passage O & M (Coordination Team)      |
| FPP      | Fish Passage Plan                           |
| fps      | Feet Per Second                             |
| FV       | Fish Valve                                  |
| IHR      | Ice Harbor Lock and Dam                     |
| IDFW     | Idaho Department of Fish and Game           |
| ISO      | International Standardization Organization  |
| JBS      | Juvenile Bypass System                      |
| JDA      | John Day Lock and Dam                       |
| JFTP     | Juvenile Fish Transportation Plan           |
| JMF      | Juvenile Monitoring Facility                |
| JP       | Junction Pool                               |
| JSAT     | Juvenile Salmon Acoustic Telemetry          |
| Kcfs     | Thousand cfs                                |

| ACRONYMS |   |
|----------|---|
| LCRAS    | Lower Columbia River Adult Study            |
| LGS      | Little Goose Lock and Dam                   |
| LWG      | Lower Granite Lock and Dam                  |
| LMN      | Lower Monumental Lock and Dam               |
| MCN      | McNary Lock and Dam                         |
| MOP      | Minimum Operating Pool                      |
| MU       | Main Unit                                   |
| MW       | Megawatts                                   |
| N        | North                                       |
| NDE      | North Downstream Entrance                   |
| NE       | North Entrance                              |
| NFE      | North Fishway Entrance                      |
| NFH      | National Fish Hatchery                      |
| NMFS     | National Marine Fisheries Service           |
| NPE      | North Powerhouse Entrance                   |
| NSE      | North Shore Entrance                        |
| NUE      | North Upstream Entrance                     |
| O&M      | Operations and Maintenance                  |
| ODFW     | Oregon Department Of Fish And Wildlife      |
| OFC      | Outlet Flow Control                         |
| OG       | Orifice Gate                                |
| OOS      | Out of Service                              |
| OPE      | Orifice Passage Efficiency                  |
| PDS      | Primary Dewatering Structure                |
| PIES     | Project Improvements for Endangered Species |
| PIT      | Passive Integrated Transponder              |
| PLC      | Program Logic Controller                    |
| PSMFC    | Pacific States Marine Fisheries Commission  |
| PST      | Pacific Standard Time                       |
| PUD      | Public Utility District                     |
| RCC      | Reservoir Control Center                    |
| RSW      | Removable Spillway Weir                     |
| S        | South                                       |
| SBC      | Surface Bypass Collector                    |
| SDE      | South Downstream Entrance                   |
| SE       | South Entrance                              |
| SFE      | South Fishway Entrance                      |
| SG       | Sluice Gate                                 |
| SLED     | Sea Lion Exclusion Device                   |
| SMF      | Smolt Monitoring Facility                   |
| SO       | Sluice Oregon                               |
| SPE      | South Powerhouse Entrance                   |
| SPO      | Special Project Operations                  |
| SSE      | South Shore Entrance                        |
| STS      | Submersible Traveling Screen                |
| SUE      | South Upstream Entrance                     |
| SW       | Sluice Washington                           |
| SWI      | Simulated Wells Intake                      |
| TDA      | The Dalles Lock and Dam                     |

| ACRONYMS |  |
|----------|--|
| TDG      | Total Dissolved Gas                        |
| TIE      | Turbine Intake Extension                   |
| TMT      | Technical Management Team                  |
| TSW      | Temporary Spillway Weir                    |
| UMT      | Upstream Migrant Transportation (channel)  |
| USFWS    | U.S. Fish and Wildlife Service             |
| VBS      | Vertical Barrier Screen                    |
| W        | West                                       |
| WDFW     | Washington Department of Fish and Wildlife |
| WECC     | Western Electricity Coordinating Council   |